



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 1122

SERIAL NUMBER 10/723,097	FILING DATE 11/26/2003 RULE	CLASS 701	GROUP ART UNIT 3747	ATTORNEY DOCKET NO. 46107-0098
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Guoming G. Zhu, Novi, MI;

Chao Daniels, Ann Arbor, MI;

 ** CONTINUING DATA ***** JMH
 NONE

 ** FOREIGN APPLICATIONS ***** JMH
 NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 03/11/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials JMH	MI	10	20	3

ADDRESS

Douglas A. Mullen
 Dickinson Wright PLLC
 1901 L St., N.W., Suite 800
 Washington, DC
 20036

TITLE

IC engine diagnostic system using the peak and integration ionization current signals

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---